

FIG. 3



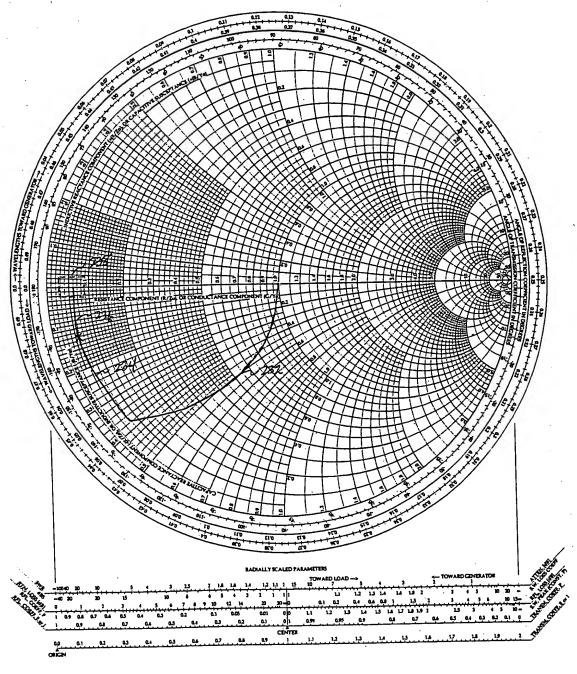
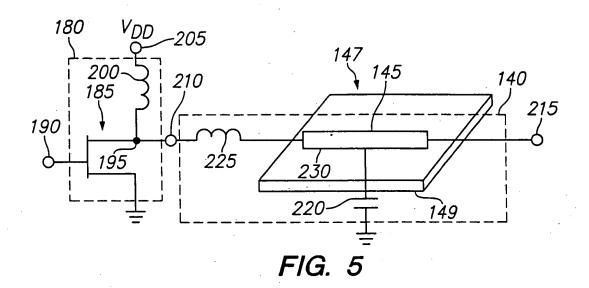
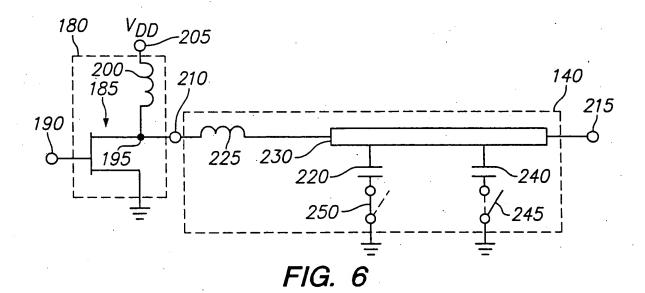


Fig 4









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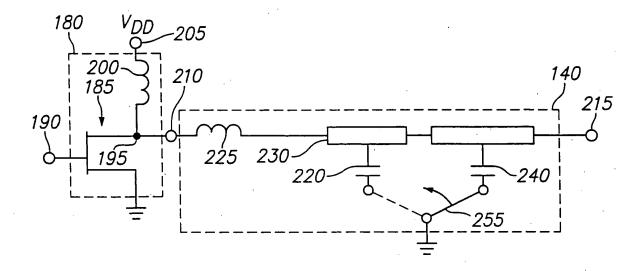
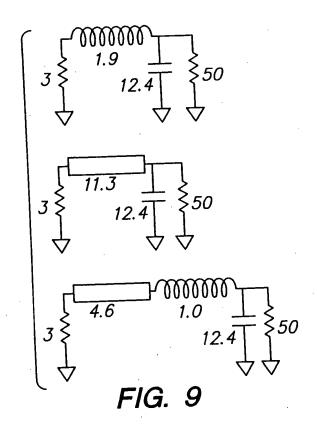


FIG. 7





Selecting a length of transmission—line to exhibit a predetermined in parallel with the first capacitive element, such that the length matching-circuit, such that the length of the transmission-line Positioning the switch to remove either the first or the second between the inductor and the capacitive element is selected to, Coupling a second capacitive element to the transmission—line of the transmission—line between the inductor and the second Coupling a capacitive element having a capacitance C to the Connecting the capacitive elements to a switch capable of in combination with the inductor, provide a total inductance alternately electrically isolating one of them from ground transmission—line and in parallel with the output of the Coupling the transmission—line and an inductor in series between input and the output of the matching—circuit capacitive element provides a second total inductance thereby removing it from the matching-circuit capacitive elements from the matching—circuit amount of inductance

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